

Supplemental Application Data Sheet

Application Information

Application number::	<u>10/592,985</u>
Filing Date::	<u>09/14/2006</u>
Application Type::	Filing Under 35 USC 371
Subject Matter::	Utility
Suggested classification::	
Suggested Group Art Unit::	
CD-ROM or CD-R??::	
Number of CD disks::	
Number of copies of CDs::	
Sequence Submission::	
Computer Readable Form (CRF)?::	
Number of copies of CRF::	
Title::	POLYCYCLIC PYRIDINES AS POTASSIUM ION CHANNEL MODULATORS
Attorney Docket Number::	019941-011010US
Request for Early Publication::	No
Request for Non-Publication::	No
Suggested Drawing Figure::	
Total Drawing Sheets::	0
Small Entity?::	No
Latin name::	
Variety denomination name::	
Petition included?::	No
Petition Type::	
Licensed US Govt. Agency::	
Contract or Grant Numbers One::	
Secrecy Order in Parent Appl.::	No

Applicant Information

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Xiaodong
Middle Name::
Family Name:: Wang
Name Suffix::
City of Residence:: Chapel Hill
State or Province of Residence:: NC
Country of Residence:: US
Street of Mailing Address:: 301 Englewood Drive
City of Mailing Address:: Chapel Hill
State or Province of mailing address:: NC
Country of mailing address:: US
Postal or Zip Code of mailing address:: 27514

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: SPEAR Kerry
Middle Name:: L.
Family Name:: Kerry Spear
Name Suffix::
City of Residence:: Cambridge Concord
State or Province of Residence:: MA
Country of Residence:: US
Street of Mailing Address:: 780 Memorial Drive 601 Lexington Rd.
City of Mailing Address:: Cambridge Concord
State or Province of mailing address:: MA

Country of mailing address:: US
Postal or Zip Code of mailing address:: ~~02139~~ 01742

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: ~~FULP~~ Alan
Middle Name:: B.
Family Name:: ~~Alan~~ Fulp
Name Suffix::
City of Residence:: Willow Spring~~[[s]]~~
State or Province of Residence:: NC
Country of Residence:: US
Street of Mailing Address:: 1613 Middle Ridge Drive
City of Mailing Address:: Willow Spring~~[[s]]~~
State or Province of mailing address:: NC
Country of mailing address:: US
Postal or Zip Code of mailing address:: 27592

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: ~~SECONI~~ Darrick
Middle Name::
Family Name:: ~~Darrick~~ Seconi
Name Suffix::
City of Residence:: Cary
State or Province of Residence:: NC
Country of Residence:: US
Street of Mailing Address:: 305 Crickentree Drive
City of Mailing Address:: Cary

State or Province of mailing address:: NC
Country of mailing address:: US
Postal or Zip Code of mailing address:: 27511

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: SUZUKI Takeshi
Middle Name::
Family Name:: Takeshi Suzuki
Name Suffix::
City of Residence:: Ibaraki Ibaraki
State or Province of Residence::
Country of Residence:: Japan
Street of Mailing Address:: 21 Miyukigaoka Tsukuba-shi
City of Mailing Address:: Ibaraki Ibaraki
State or Province of mailing address::
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 305-8585

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: ISHII Takahiro
Middle Name::
Family Name:: Takahiro Ishii
Name Suffix::
City of Residence:: Ibaraki
State or Province of Residence::
Country of Residence:: Japan
Street of Mailing Address:: 21 Miyukigaoka Tsukuba-shi

City of Mailing Address:: Ibaraki
State or Province of mailing address::
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 305-8585

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: ~~MORITOMO~~ Ayako
Middle Name::
Family Name:: Ayako Moritomo
Name Suffix::
City of Residence:: Ibaraki
State or Province of Residence::
Country of Residence:: Japan
Street of Mailing Address:: 21 Miyukigaoka Tsukuba-shi
City of Mailing Address:: Ibaraki
State or Province of mailing address::
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 305-8585

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: ~~KUBOTA~~ Hideki
Middle Name::
Family Name:: Kideki Kubota
Name Suffix::
City of Residence:: Ibaraki
State or Province of Residence::
Country of Residence:: Japan

Street of Mailing Address:: 21 Miyukigaoka Tsukuba-shi
City of Mailing Address:: Ibaraki
State or Province of mailing address::
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 305-8585

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: ~~KAZAMI~~ Jun-ichi
Middle Name::
Family Name:: ~~Jun-ichi~~ Kazami
Name Suffix::
City of Residence:: Ibaraki
State or Province of Residence::
Country of Residence:: Japan
Street of Mailing Address:: 21 Miyukigaoka Tsukuba-shi
City of Mailing Address:: Ibaraki
State or Province of mailing address::
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 305-8585

Correspondence Information

Correspondence Customer Number:: 20350

Representative Information

Representative Customer Number:: 20350

Domestic Priority Information

Application:: Continuity Type:: Parent Application:: Parent Filing Date::

This Application	An application claiming the benefit under 35 USC 119(e)	60/562,035	04-13-2004
	<u>National Stage of</u>	<u>PCT/US2005/012837</u>	<u>04-13-2005</u>
<u>PCT/US2005/012837</u>	<u>An application claiming the benefit under 35 USC 119(e)</u>	<u>60/562,035</u>	<u>04-13-2004</u>

Foreign Priority Information

Country::	Application number::	Filing Date:
PCT	PCT/US2005/012837	4-13-2005

Assignee Information

Assignee Name::	Astellas Pharma Inc.
	Chemistry Research Labs. Medicinal Chemistry VI
Street of mailing address::	21, Miyukigaoka, Tsukuba-Shi
City of mailing address::	Ibaraki
State or Province of mailing address::	
Country of mailing address::	JAPAN
Postal or Zip Code of mailing address::	305-8585

Assignee Name::	Icagen, Inc.
Street of mailing address::	4222 Emperor Blvd., Suite 350
City of mailing address::	Durham
State or Province of mailing address::	North Carolina
Country of mailing address::	U.S.A.
Postal or Zip Code of mailing address::	27703